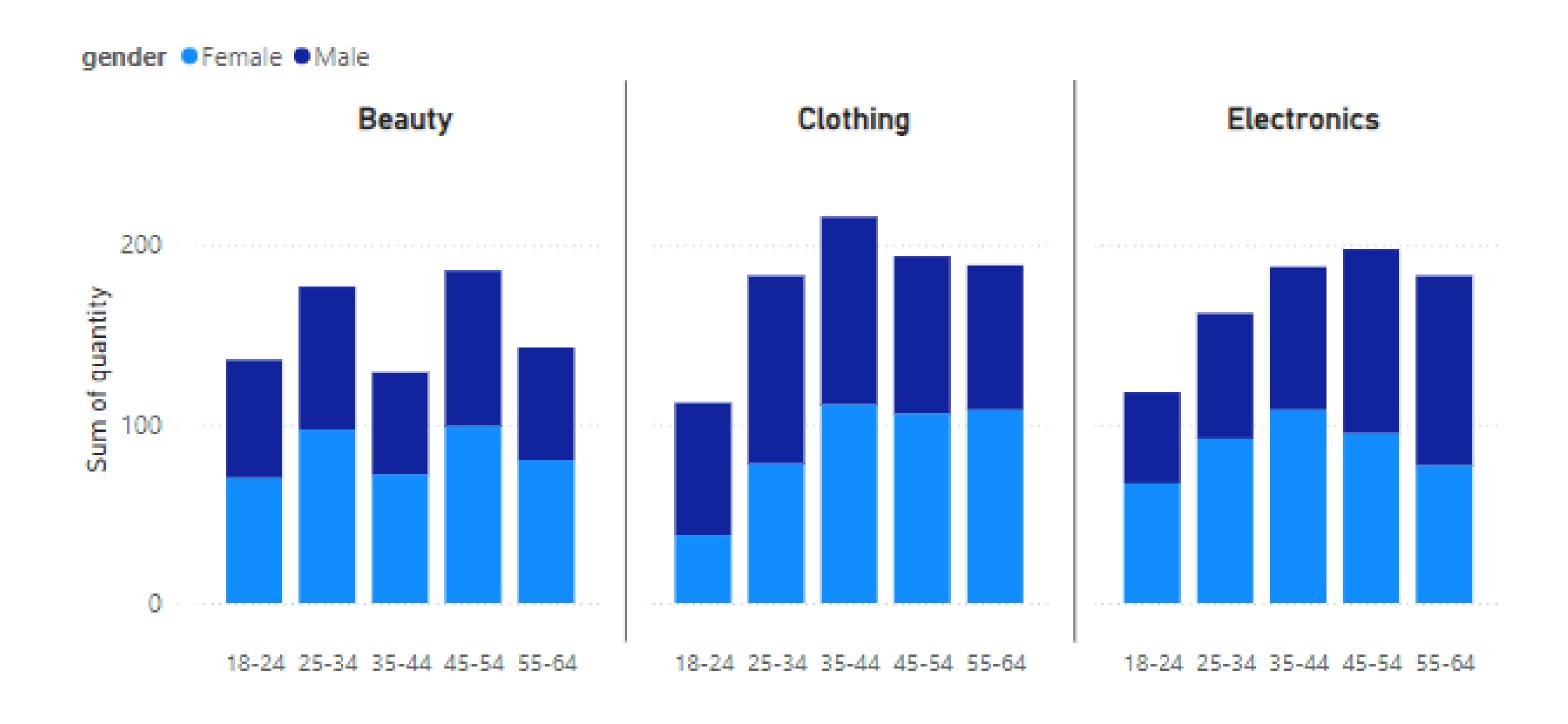
Project 1

Anna, Raisa, Armine, Maria, Vahe

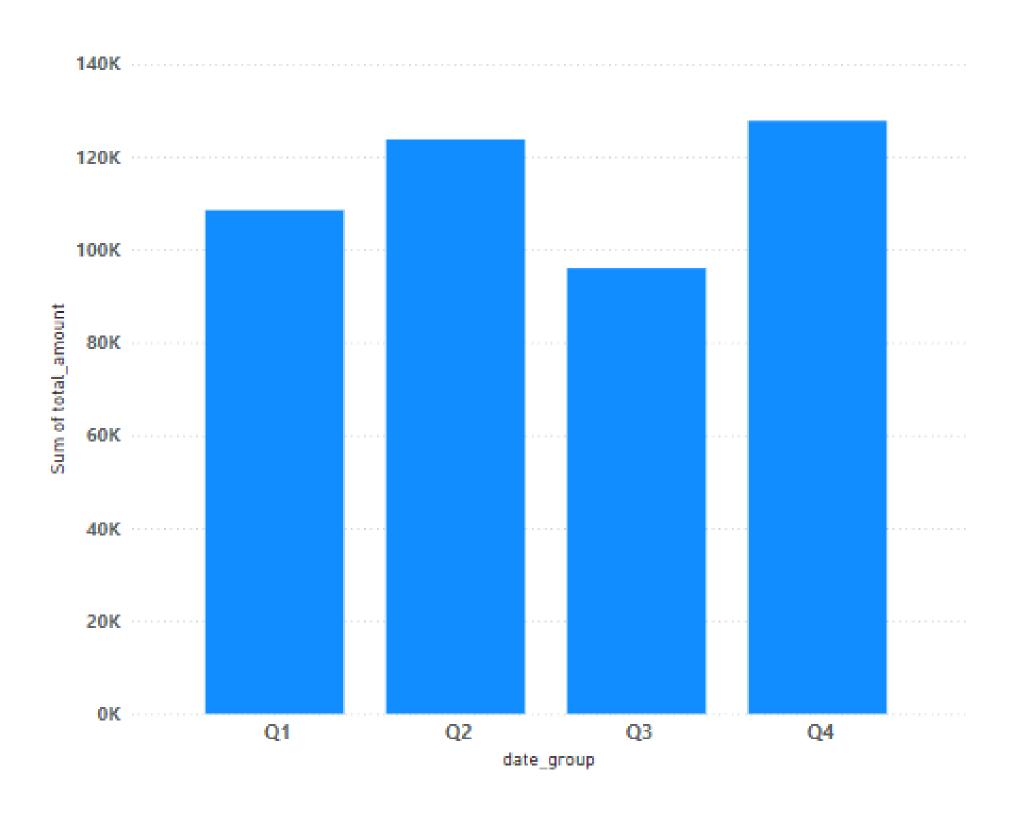
Dataset Overview

Α	В	С	D	E	F	G	Н	1
Transaction ID	Date	Customer ID	Gender	Age	Product Category	Quantity	Price per Unit	Total Amount
1	2023-11-24	CUST001	Male	34	Beauty	3	50	150
2	2023-02-27	CUST002	Female	26	Clothing	2	500	1000
3	2023-01-13	CUST003	Male	50	Electronics	1	30	30
4	2023-05-21	CUST004	Male	37	Clothing	1	500	500
5	2023-05-06	CUST005	Male	30	Beauty	2	50	100
6	2023-04-25	CUST006	Female	45	Beauty	1	30	30
7	2023-03-13	CUST007	Male	46	Clothing	2	25	50
8	2023-02-22	CUST008	Male	30	Electronics	4	25	100
9	2023-12-13	CUST009	Male	63	Electronics	2	300	600
10	2023-10-07	CUST010	Female	52	Clothing	4	50	200
11	2023-02-14	CUST011	Male	23	Clothing	2	50	100
12	2023-10-30	CUST012	Male	35	Beauty	3	25	75
13	2023-08-05	CUST013	Male	22	Electronics	3	500	1500
14	2023-01-17	CUST014	Male	64	Clothing	4	30	120
15	2023-01-16	CUST015	Female	42	Electronics	4	500	2000
16	2023-02-17	CUST016	Male	19	Clothing	3	500	1500
17	2023-04-22	CUST017	Female	27	Clothing	4	25	100
18	2023-04-30	CUST018	Female	47	Electronics	2	25	50
19	2023-09-16	CUST019	Female	62	Clothing	2	25	50
20	2023-11-05	CUST020	Male	22	Clothing	3	300	900
21	2023-01-14	CUST021	Female	50	Beauty	1	500	500

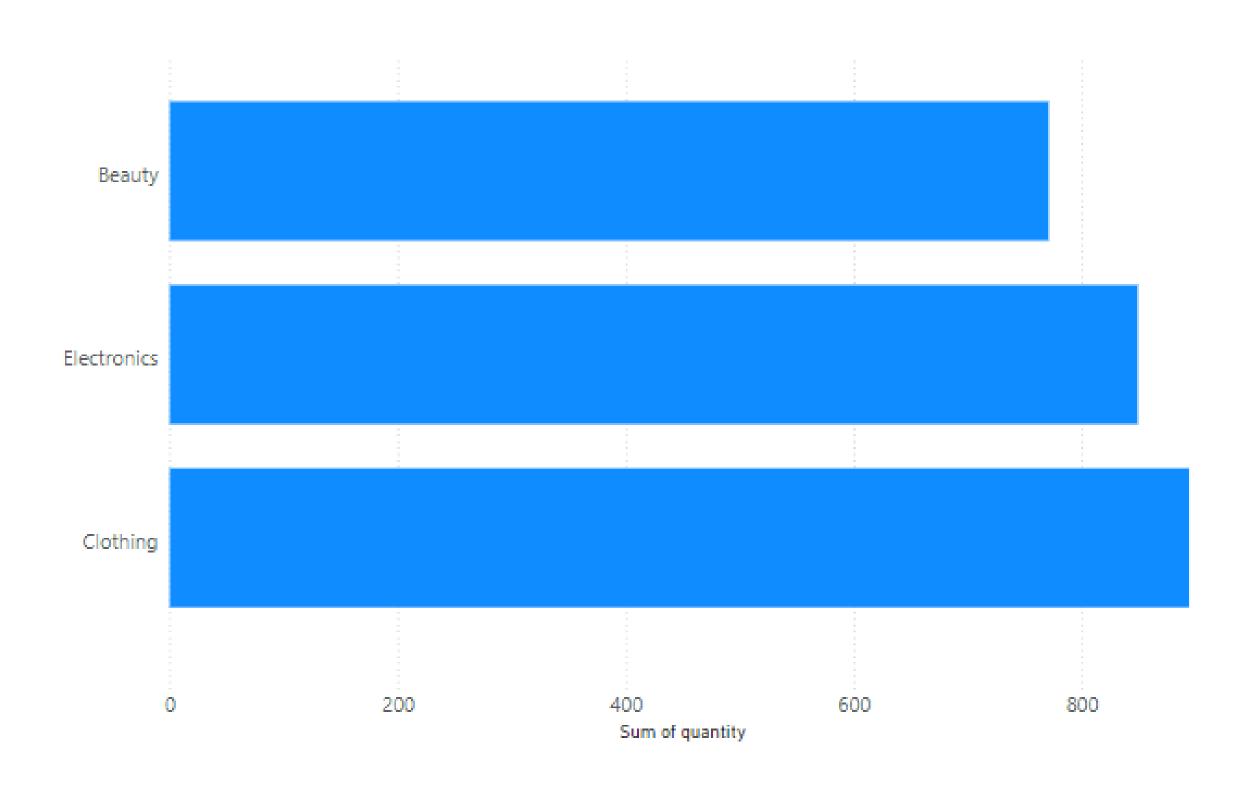
45-54 age group tends to spend the most across all categories 18-24 age group shows all-time low



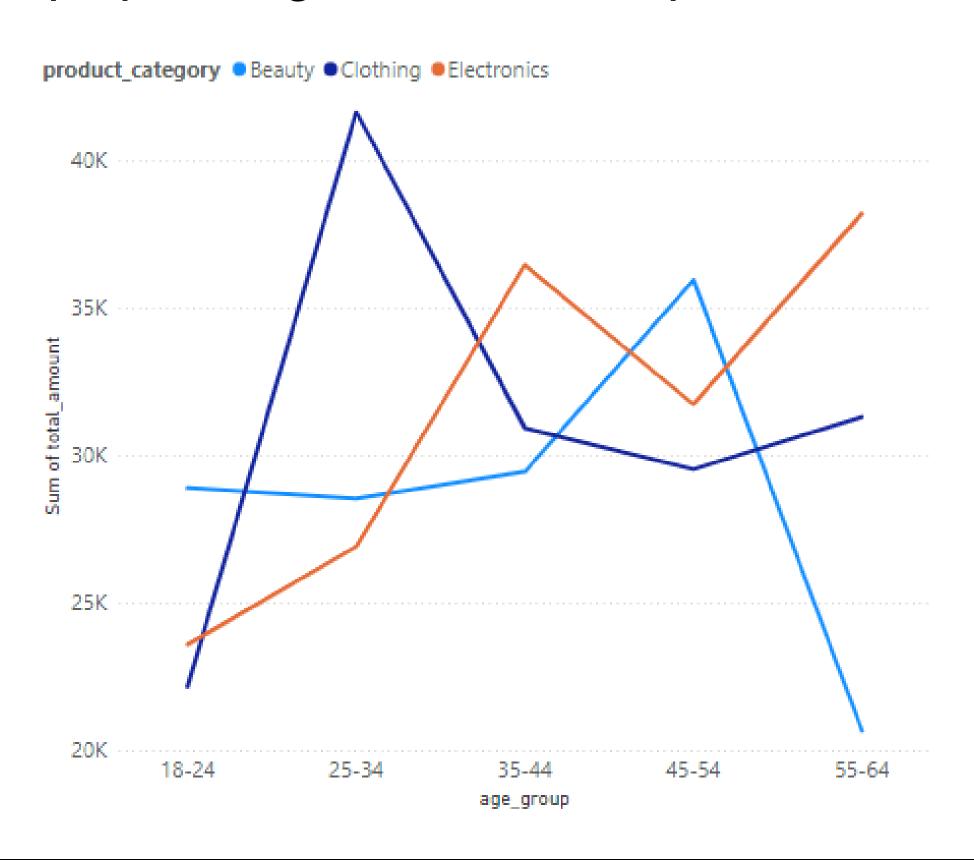
Q4 marked the highest total sales



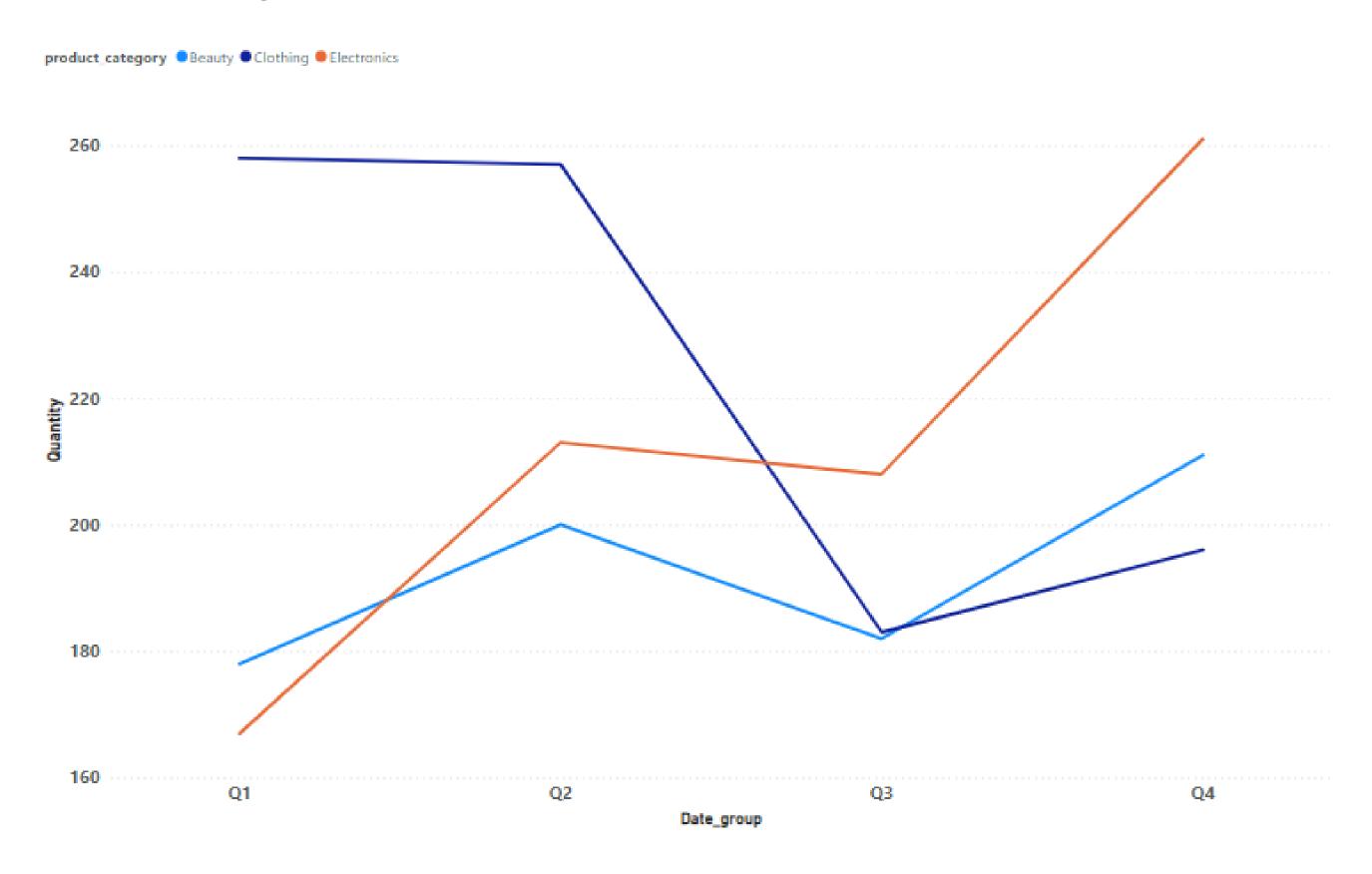
Clothing holds the highest appeal among the customers



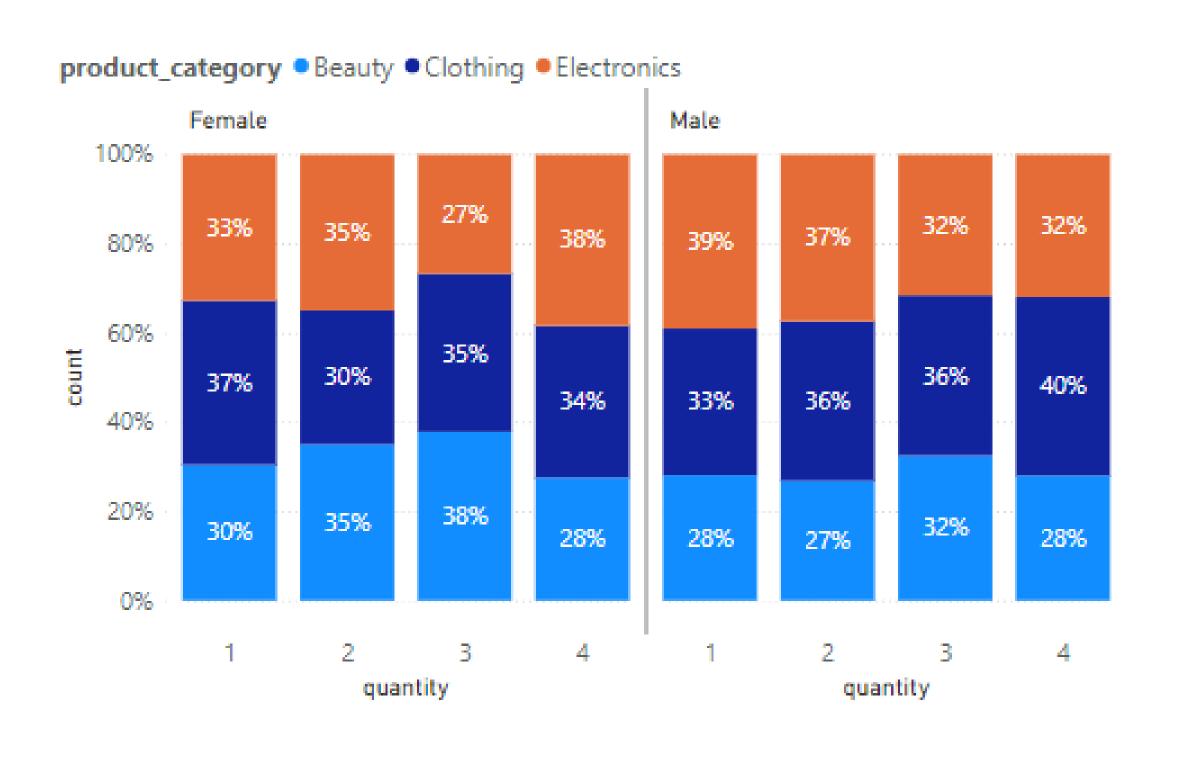
Age group spending trends across product categories



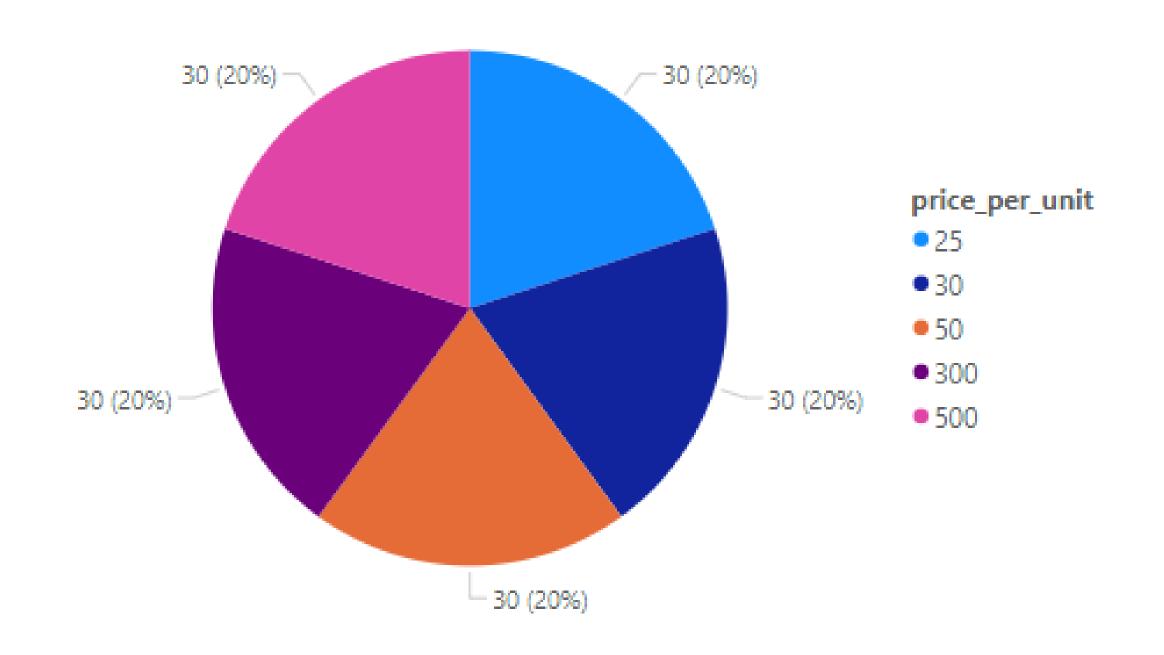
Significant drop in order quantity in Q3



High-Quantity transactions show strong preference for Clothing and Electronics



Distribution of product prices within each category is equal



Thank you!